

2.3 Slope-Intercept Form of the Equation Assignment

Standard Form

$$6x + 2y = 24$$



Slope-Intercept Form

$$y = -3x + 12$$

1) $x + y = 5$

2) $x - y = -2$

11) $7x - 2y = -10$

3) $x - y = -1$

4) $9x + y = -5$

12) $5x + 3y = 3$

5) $x - 5y = 5$

6) $6x - y = -5$

Move the x to the right of
the equal sign.

7) $9x - y = -5$

8) $7x - 4y = -12$

Divide by what is on the y.

9) $7x - 3y = 6$

10) $x + 2y = 0$

Graph

Oct 16-1:40 PM